

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application		)
Applicant:	RUBBIA et al.	<ul> <li>I hereby certify that is correspondence is being deposited with the United States</li> <li>Postal Service with sufficient postage as FIRST-CLASS MAIL in an envelope, addressed to: Mail Stop RCE;</li> <li>Commissioner for Patents, P. O. Box 1450 Alexandria, VA 22313-1450 on November 20, 2006.</li> </ul>
Serial No.:	09/446,144	
Filed:	March 2, 2000	
For:	NEUTRON-DRIVEN ELEMENT TRANSMUTER	
Examiner: Group Art Unit:	Green, Jr., Daniel Lawson 3641	Scott W. Smilie Reg. No. 34,639

## **AMENDMENT AND COMMUNICATION**

Mail Stop RCE Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

If any charges or fees must be paid in connection with the following communication, they may be paid out of our Deposit Account No. 50-1325.

In response to the Office Action dated August 13, 2004 and the Decision on Appeal from the Board of Patent Appeals and Interferences mailed September 20, 2006, please consider the following amendment and remarks toward reconsideration of the present invention and passage to allowance thereof.

The amendment to the claims begins on page 2 of this paper.

The remarks being on page 7 of this paper.